

November 10, 2014 Southwest Marine
Remediation Update

Operations Description:

To date, approximately **5,000 cb yards** of soil have removed from the site, all the soil to date from the northern part of the Parcel 3. The excavations were in a PCB-contaminated area. The soil was stockpiled in Parcel 2, and the trucks were loaded every day this week for off-site hauling for disposal at Kettleman Hills.

Intense dust control was applied, and the ambient air sample results from dust monitoring indicated no dust escaping the site during excavation.

Areas of excavation: northern part of Parcel 3: Completed joined areas P3-1SA, P3-1SB, P3-1SC. (largest proposed excavation- depth 0.5- 2.5 ft); also completed P3-9-S; P3-2 SA1 and SA 3.

Regulatory Interaction:

Visit to site by Scott Warren, DTSC on November 5. DTSC collected duplicate confirmation samples.

Confirmation Sampling:

Parcel 3 area P3-1SA,B and C; P3-9S and P3-2-SA1. Total **75 samples** to date.

Soil hauling:

Total truck hauled to November 6: 64 trucks.

Pending Schedule:

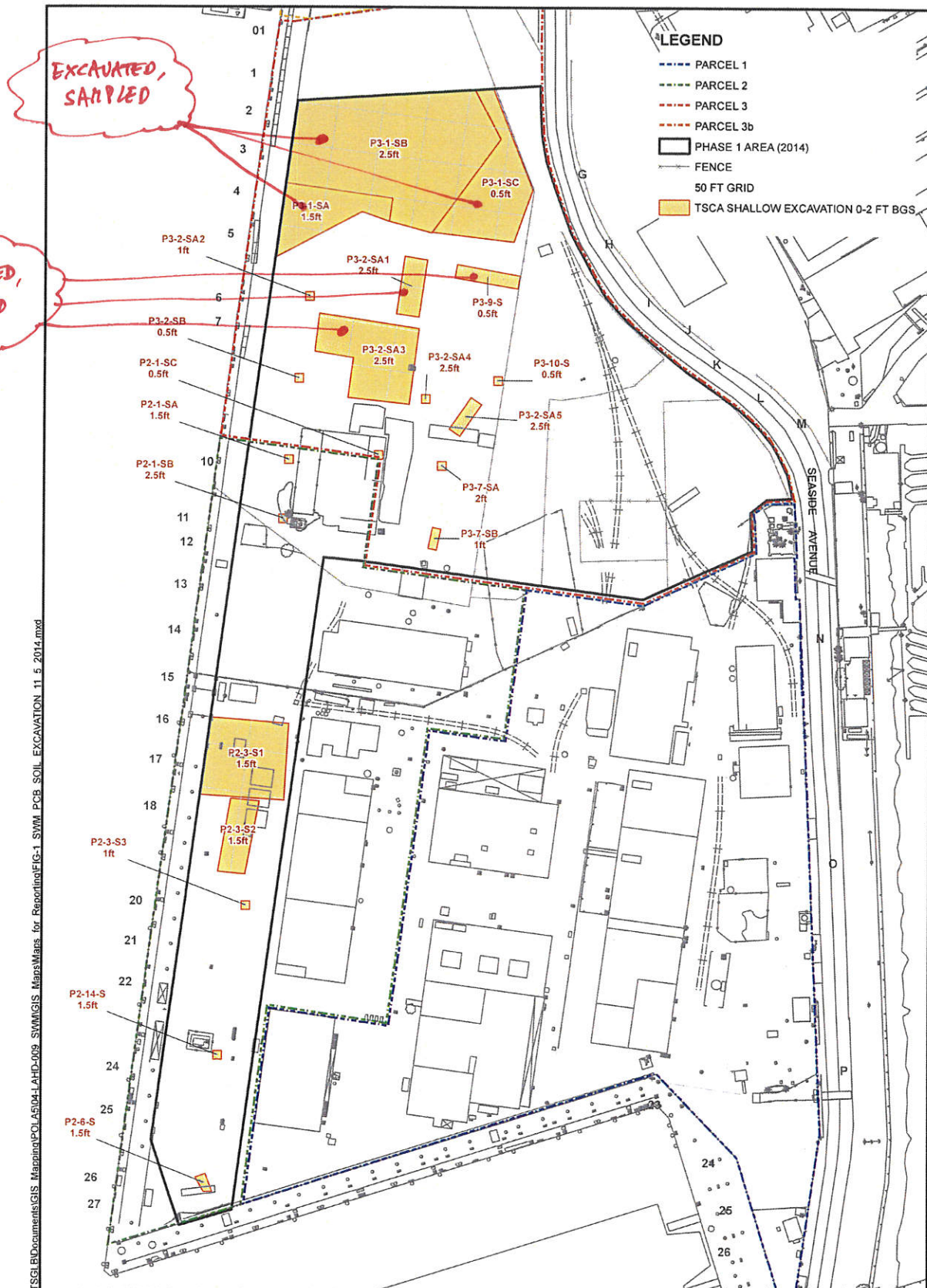
Continue excavation (likely to early December)- continued hauling of Kettleman Hills-bound soil.

Issues/Comments:

Dust monitoring samples from third-party monitoring group indicate no dust leaving the site.

Attachment: Map of PCB excavations.

11-6-2014



NOTES:

FT BGS = FEET BELOW GROUND SURFACE

TSCA = TOXIC SUBSTANCE CONTROL ACT

**FORMER SOUTHWEST MARINE FACILITY
TERMINAL ISLAND, CALIFORNIA**

PROJECT NO.:	DATE:	DR. BY:	APP. BY:
04-LAHD-009	11/5/2014	P. WU	P. PARMENTIER
0 50 100 200 Feet			

PCB SOIL EXCAVATION MAP

SGI THE SOURCE GROUP, INC.
environmental
1962 FREEMAN AVE.
SIGNAL HILL, CA 90755
(562) 579-1055





Excavation P3-2-SA 1,
with P3-1 SB farther north